## MC4 Receptor Rabbit mAb

Catalog No: #56327

Package Size: #56327-1 50ul #56327-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

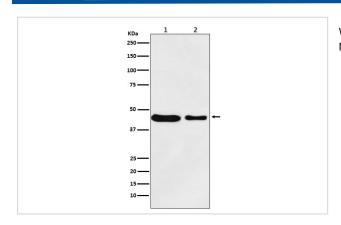
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Product Name	MC4 Receptor Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB	
Species Reactivity	Human Mouse Rat	
Specificity	MC4 Receptor Antibody detects endogenous levels of total MC4 Receptor	
Immunogen Description	A synthesized peptide derived from human MC4 Receptor	
Other Names	MC4R; Melanocortin 4 receptor;	
Accession No.	Uniprot:P32245	
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Calculated MW	37kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.	

## **Application Details**

WB:1:500~1:2000

## **Images**



Western blot analysis of MC4 Receptor expression in (1) MCF7 cell lysate; (2) RAW264.7 cell lysate.

## **Product Description**

Receptor specific to the heptapeptide core common to adrenocorticotropic hormone and alpha-, beta-, and gamma-MSH. This receptor is mediated by G proteins that stimulate adenylate cyclase.

Note: This product is for in vitro research use only